

M2S150T-1FCV484I Information


For Reference Only

Part Number [M2S150T-1FCV484I](#)
Manufacturer Microsemi Corporation
Category Integrated Circuits (ICs)
[Embedded - System On Chip \(SoC\)](#)
Description IC FPGA SOC 150K LUTS
Package 484-BFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


M2S150T-1FCV484I Specifications

Manufacturer Part Number	M2S150T-1FCV484I
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs) Embedded - System On Chip (SoC)
Package	484-BFBGA
Series	SmartFusion?2
Architecture	MCU, FPGA
Core Processor	ARM? Cortex?-M3
Flash Size	512KB
RAM Size	64KB
Peripherals	DDR, PCIe, SERDES
Connectivity	CAN, Ethernet, I2C, SPI, UART/USART, USB
Speed	166MHz
Primary Attributes	FPGA - 150K Logic Modules
Operating Temperature	-40°C ~ 100°C (TJ)
Package / Case	484-BFBGA
Supplier Device Package	484-BGA
Report errors?	

M2S150T-1FCV484I Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

M2S150T-1FCV484I Payment Methods



M2S150T-1FCV484I Shipping Methods



If you have any question about M2S150T-1FCV484I, please do not hesitate to contact us!

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